Applicant: Simon M. Furnish Attorney's Docket No.: 12258-0032001 / InfraReDx-14

Serial No.: 10/037,306

Filed: December 31, 2001

Page : 13 of 13

## **REMARKS**

Applicant amends the claims and adds new independent claims to recite allowable subject matter from the dependent claims. In particular, claim 1 is amended to include the limitations of claim 2. Claim 20 is amended to include the limitations of claim 21. New claim 52 corresponds to original claim 1 but with the limitations of claims 13 and 14. New claim 53 corresponds to original claim 1 but with the limitations of claims 16 and 17. New claim 54 corresponds to original claim 1 but with the limitations of claim 18. New claim 55 corresponds to claim 20 but with the limitations of claim 31. New claim 56 corresponds to claim 20 but with the additional limitations of claim 32. In addition, Applicant cancels rejected claims 39-40, 49, and 51. Entry of these amendments is proper under Rule 1.116 because the claims are all placed in condition for allowance.

Please apply the \$220 charge for excess claim fees, the \$60 charge for the Petition for Extension of Time fee, and any other charges or credits to deposit account 06-1050, referencing Attorney Docket No. 12258-0032001.

Respectfully submitted,

Date: Narch 31, 2008

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